

**UNITED STATES NATIONAL STAGE WORKSHEET (DO/EO)**  
**B.C., Patent Application Specialist, PCT/DO/EO/National Stage Division**

Publication No. W004 / 113050 Publication Date 12-29-04

Not Published: ☐ U.S. only ☐ Requested

Basic fee paid: \$ 300 IPER fee paid: \$ 200 / ISA fee paid: \$ 400 / SE

U. S. Application No. 10/ 562,161

International Application Number: PCT/ BR03 / 00097 International Filing Date: 6-24-03

Application Filed by 30 Month: ☒ Yes ☐ No Language: Eng

Copy in International Application: yes ☒ no ☐ Translation: yes ☐ no ☐ Defective: ☐ Yes ☐ Date Satisfied

371 Filing Fees ☒ paid ☐ Insufficient Meet Article 33 Requirement: ☐ Yes ☐ No & why not

Original claims: 1-12 Added Claims: Total Claims: Chargeable Independent multiple

After entry of Article 19 or 34 Amdt: 1-11

Cims. Cancelled via Article 19 or 34 12 &/or Pre-Admt. Cims. added via Article 19 or 34

Total Number of Drawing Sheets: 1 Foreign Text:

Oath/Declaration: yes ☒ no ☐ signed ☐ unsigned ☐ defective ☒ Date Satisfied:

PCT/RO/101/Request Form Declaration: ☐ yes properly executed ☐ No ☐ not properly executed Date:

Small Entity: ☐ Yes ☐ Small Entity Statement ☐ Assertion by filing fee paid ☐ Large Entity: ☒

1<sup>st</sup> Submission: Biochemical Seq. Diskette: yes ☐ no ☐ entered & date not entered & date

2<sup>nd</sup> Submission: Biochemical Seq. Diskette: yes ☐ no ☐ entered & date not entered & date

Biochemical Seq. Listing: yes ☐ no ☐ statement yes ☐ no other submission date(s):

Biochemical Diskette/Listing not needed:

Copy of ISR: ☐ with references ☐ without references ☒ Non-Establishment of ISR PCT/ISA/203

Article 19 Amendment: ☒ entered ☐ not entered ☐ Replaced by Article 34 Amendment

Copy of IPER: ☐ without Annexes: ☐ with Annexes: Annexes entered Annexes not entered 237

Reason Annexes have not been entered:

Preliminary Amendment(s): yes ☐ not entered ☐ & Why Other Amendment dates:

IDS: ☒ yes ☐ with references ☐ without references Other IDS Dates:

Request for Immediate Examination: yes ☐ no ☐ Other Early Processing Date:

Substitute Specification: yes ☐ Date filed: Other Documents filed:

Assignment: yes ☐ Date filed: Assignment for PG Pub: ☐ Yes ☐ Date filed:

Power of Attorney ☐ Date filed: Application Data Sheet ☐ Priority Document(s): yes ☐

\*\*Other:

\*\*Other Problems:

Application Size: Spec. 15 Claims 2 Abstract 1 Drawings 1 Seq. List. Seq. RF Total: 19

Application Fees: owed/paid

Declaration ☐ Claims ☐ Multiple ☐ Translation ☐ Extension ☐ Petition ☐ Application size

Date of 35 USC Receipt of Request: 12-23-05

Date Completion USC 371 Requirements:

Notice of Missing Requirements: 2/11/08 Response to Missing Requirements

371 Formalities Letter: (Sequence) 922 922 Response or (Fees Owed) 923 923-Response

Notice of Defective Response: 16 MAY 08 Defective Response Reply

Notice of Acceptance:

Notice of Abandonment: Petition to Revive: Petition 1.47: